## Howard Higman's *There is no* **NOW**

| 100,000 BPE to June, 1945                      | July/August, 1945  | November, 1962   |  |
|--|--|--|--|
| Largest blockbuster bomb dropped in Europe     | 1 <sup>st</sup> Atomic Bombs                                       | 1 <sup>st</sup> Hydrogen Bomb                              |  |
|  |  |  |  |
| 4 sugar cubes, approx equivalent to 1.5 inches | Empire State Building<br>15,000 inches tall<br>10,000 times Bigger | 65 Miles High<br>4,102,300 inches high<br>2,734,667 Bigger |  |

## **NUCLEAR BOMB POWER EXPLODED BY THE UNITED STATES** REPRESENTED IN TONS OF DYNAMITE (factors are relative to LITTLE BOY) CASTLE BRAVO 15,000,000,000 tons factor of 1,000,000 **B53** 9,000,000,000 tons factor of 600,000 IVY KING 500,000,000 tons FAT MAN (Nagasaki) factor of 33,333 21,000 tons **LITTLE BOY** (Hiroshima) 15,000 tons